

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--|------------------|---------|------------------|
| L1    | 88   | ((403/292) or (403/293) or (403/294) or (403/297)). CCLS.  | EPO; JPO; DERWENT; IBM_TDB                         | OR               | OFF     | 2005/08/28 14:29 |
| L2    | 656  | (metal adj (sheets or work-pieces or work near pieces or strips)) and punch\$3 and (plug or dowel or slug) and (join\$3 or deform\$3 or compress\$3 or assembl\$3 or attach\$3 or connect\$3) and abut\$5    | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/08/28 14:45 |
| L3    | 127  | (metal adj (sheets or work-pieces or work near pieces or strips)) same punch\$3 and (plug or dowel or slug) same (join\$3 or deform\$3 or compress\$3 or assembl\$3 or attach\$3 or connect\$3) same abut\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/08/28 14:37 |
| L4    | 133  | 2 and (process or procedure or method).ti.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/08/28 14:37 |
| L5    | 110  | 4 not 3  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/08/28 14:43 |
| L6    | 523  | 2 not 4  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/08/28 14:43 |

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| L7  | 83   | 6 and ((metal adj (sheets or work-pieces or work near pieces or strips)) same punch\$3 same (plug or dowel or slug)) | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWEN<br>T;<br>IBM_TDB | OR | ON  | 2005/08/28<br>14:47 |
| L8  | 440  | 6 not 7  | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWEN<br>T;<br>IBM_TDB | OR | ON  | 2005/08/28<br>14:47 |
| L9  | 29   | 8 and ((metal adj (sheets or work-pieces or work near pieces or strips)) same punch\$3 same abut\$5)                 | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWEN<br>T;<br>IBM_TDB | OR | ON  | 2005/08/28<br>14:48 |
| L10 | 411  | 8 not 9  | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWEN<br>T;<br>IBM_TDB | OR | ON  | 2005/08/28<br>15:10 |
| L11 | 54   | (Sten near Gerfast).in.  | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWEN<br>T;<br>IBM_TDB | OR | ON  | 2005/08/28<br>15:10 |
| S1  | 3223 | ((29/505) or (29/509) or (29/521)).CCLS.   | US-PGPUB<br>; USPAT  | OR | OFF | 2005/08/26<br>17:54 |
| S2  | 1598 | ((29/522.1) or (29/525.01) or (29/525.05) or (29/524)).CCLS.   | US-PGPUB<br>; USPAT  | OR | OFF | 2005/08/26<br>17:54 |
| S3  | 889  | ((29/522.1) or (29/525.01) or (29/525.05) or (29/524)).CCLS.   | USOCR  | OR | OFF | 2005/08/26<br>17:32 |
| S4  | 1983 | ((29/505) or (29/509) or (29/521)).CCLS.   | USOCR  | OR | OFF | 2005/08/26<br>17:53 |

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| S5  | 112 | ((29/522.1) or (29/525.01) or (29/525.05) or (29/524)).<br>CCLS.   | EPO; JPO;<br>DERWEN<br>T;<br>IBM_TDB                                   | OR | OFF | 2005/08/26<br>18:34 |
| S6  | 319 | ((29/505) or (29/509) or (29/521)).CCLS.   | EPO; JPO;<br>DERWEN<br>T;<br>IBM_TDB                                   | OR | OFF | 2005/08/28<br>12:30 |
| S7  | 2   | (metal adj (sheets or work-pieces or work near pieces)) with punch\$3 with slug with (join\$3 or deform\$3 or compress\$3) | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWEN<br>T;<br>IBM_TDB | OR | ON  | 2005/08/28<br>12:33 |
| S8  | 30  | (metal adj (sheets or work-pieces or work near pieces)) same punch\$3 same slug same (join\$3 or deform\$3 or compress\$3) | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWEN<br>T;<br>IBM_TDB | OR | ON  | 2005/08/28<br>12:35 |
| S9  | 28  | S8 not S7  | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWEN<br>T;<br>IBM_TDB | OR | ON  | 2005/08/28<br>12:33 |
| S10 | 190 | (metal adj (sheets or work-pieces or work near pieces)) and punch\$3 and slug and (join\$3 or deform\$3 or compress\$3)    | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWEN<br>T;<br>IBM_TDB | OR | ON  | 2005/08/28<br>12:47 |
| S11 | 160 | S10 not S8   | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWEN<br>T;<br>IBM_TDB | OR | ON  | 2005/08/28<br>12:43 |

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| S12 | 126  | (40/700).CCLS.  | US-PGPUB<br>; USPAT;<br>USOCR  | OR | OFF | 2005/08/28<br>12:46 |
| S13 | 0    | (40/700).CCLS.  | EPO; JPO;<br>DERWEN<br>T;<br>IBM_TDB                                   | OR | OFF | 2005/08/28<br>12:46 |
| S14 | 291  | (metal adj (sheets or<br>work-pieces or work near<br>pieces or strips)) and punch\$3<br>and slug and (join\$3 or<br>deform\$3 or compress\$3) | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWEN<br>T;<br>IBM_TDB | OR | ON  | 2005/08/28<br>14:30 |
| S15 | 101  | S14 not S10   | US-PGPUB<br>; USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWEN<br>T;<br>IBM_TDB | OR | ON  | 2005/08/28<br>12:54 |
| S16 | 1799 | ((403/292) or (403/293) or<br>(403/294) or (403/297)).<br>CCLS.   | US-PGPUB<br>; USPAT;<br>USOCR  | OR | OFF | 2005/08/28<br>14:27 |